

11. (Amended) A CCM calculating method for calculating a blending ratio of colorants based on stored color data, said method comprising the steps of:

receiving data of color specification values corresponding to a desired target color; and

calculating a blending ratio of colorants for reproducing said target color based on said received data of color specification values and said stored color data.

12. (Amended) A computer-readable medium having a program of instructions for execution by the computer to perform a CCM calculation processing for providing a blending ratio of colorants based on stored color data, said CCM calculation processing comprising the steps of:

receiving data of color specification values corresponding to a desired target color; and

calculating a blending ratio of colorants for reproducing said target color based on said received data of color specification values and said stored color data.